Georgia Technology Authority	Georgia Technology Authority	
Doc Ref Number:	ENT-01-003-STD	Topical Area: Application Development
Document Type:	Enterprise Standard	Page: 1 of 3
Title:	Web-Based Technology Review Standard	
Effective Date:	3/11/03	Revision Date: Original
POC for Changes:	GTA Georgia Net Division	
Synopsis:	Prescribes the technology review standards for new web development.	

### **PURPOSE**

To set forth the Georgia Technology Authority's standard requirements for its customers to adhere to the Joining georgia.gov Guide requirements when performing new Web development. To define when a customer's proposed action requires the prior notification, review, and approval of the Georgia Technology Authority. Further, this standard defines when the Technology Review Standard must be followed for the review and approval of new Web development.

## SCOPE

All Agencies as that term is defined in O.C.G.A. Section 50-25-1.

#### **STANDARD**

In order to promote the use of the State Portal (georgia.gov) for the delivery of government information and services, as well as, a Service Oriented Architecture (SOA), GTA has established the Joining georgia.gov Guide requirements to manage new Web development by its customers. (Please also see Summary Table following Standards to understand under what condition the GTA Technology Review is required prior to Agency expenditure).

- 1. All Government to Citizen new Web development requires GTA Technology Review prior to Agency expenditure for purchase or development, regardless of the total cost of ownership.
- 2. All Government to Business new Web development requires GTA Technology Review prior to Agency expenditure for purchase or development, regardless of the total cost of ownership.
- 3. All Government to Employee new Web development, where the total cost of ownership is greater than \$50,000, requires GTA Technology Review prior to Agency expenditure for purchase or development.
- 4. All Government to Government new Web development, where the total cost of ownership is greater than \$50,000, requires GTA Technology Review prior to Agency expenditure for purchase or development.

# **ILLUSTRATION**

The standards listed above are illustrated in the following table:

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Type of Web Development	GTA Technology Review Required
All Government to Citizen	yes
All Government to Business	yes
Government to Employee < \$50K	no
Government to Employee > \$50K	yes
Government to Government < \$50K	no
Government to Government > \$50K	yes

#### **AUTHORITY**

GTA will not extend the georgia.gov brand without the approval and compliance with the Web-Based Technology Review Standard. The portal (georgia.gov) is the intellectual property of GTA. Any unauthorized use of the trade mark, registration mark, content, and graphics violates the *georgia.gov Intellectual Property Rights* and the *GTA Software Assets Intellectual Property Standards*.

# **TERMS AND DEFINITIONS**

- 1. **New Web development** means a new Web content presence by an agency or a new Web application.
- 2. **All government -** means all the agencies in the scope of this standard.
- 3. **georgia.gov** The State of Georgia has registered the georgia.gov second level domain name with the General Services Administration. georgia.gov will be used as the primary domain for the State of Georgia's enterprise portal. Additionally, mygeorgia.gov, ga.gov, and myga.gov second level domain names are registered to the State of Georgia. mygeorgia.gov and myga.gov are slated for use with the personalization component of the portal. ga.gov is reserved for future use.
- 4. **Service Oriented Architecture** A SOA is an architecture that has special properties. It is an architecture made up of components and interconnections that stress interoperability and location transparency.
- 5. **Architecture** Organization and justification of static and behavioral artifacts for software and its structure.
- 6. **Government to Citizen (G2C)** Citizen centric business purpose consisting mostly of information, communication and services.
- 7. **Government to Business (G2B)** Business focused set of solutions to solve common business problems such as supply chain, vendor relationship management, other common business solutions.

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- 8. **Government to Employee (G2E)** The set of employee based services such as productivity and others that solve common employee problems.
- 9. **Government to Government (G2G)** Services focused on government related problems that are addressed through a common set of solutions that promotes interoperability and reuse as components of the Service Oriented Architecture.
- 10. **Total Cost of Ownership (TCO)** The total cost of an application over time. Refer to the Agency Request for Technology Elaboration on Request Total Cost form.